

28 FEBRUARY 1963

MR. NOBLE ARNOLD
DIRECTOR
FOX THEATRE
ATLANTA, GEORGIA

DEAR MR. ARNOLD:

YOU WILL FIND ATTACHED THE FORMAL INSPECTION
REPORT ON THE ORGAN IN THE FOX THEATRE.

WE HAVE ATTEMPTED TO BE AS THOROUGH AS POSSIBLE
IN OUR REPORT BUT YOU WILL, OF COURSE, UNDERSTAND THAT
IT WOULD BE IMPOSSIBLE TO COVER ALL POSSIBILITIES IN
THIS PERIOD OF TIME.

WE ARE MOST OPTIMISTIC ABOUT THE POSSIBILITIES
OF THE INSTRUMENT AND ARE LOOKING FORWARD TO WORKING
WITH YOU ON THE PROJECT TO ITS COMPLETION.

SINCERELY YOURS,

A. T. O. E.
SOUTHEASTERN CHAPTER

BRECK H. CAMP
SECY-TRES.

BHC/SF

ENCL.

INSPECTION REPORT

FOX THEATRE
ATLANTA, GA.

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A. T. O. E.

I. GENERAL CHAMBER INSPECTION

- CHAMBER "A":
1. WALKBOARD ON MAIN CHEST BURNED BY LIGHT BULB IN PAST.
 2. CASTANETS # 1 AND # 2 STRINGS BROKEN - RE-STRING.
 3. TREMOLOS NOT GETTING CONTROL VOLTAGE. PROBABLE CAUSE: CABLE DAMAGE IN CONSOLE PIT.
 4. SNARE DRUMS # 1 AND # 2 HAMMERS OFF - REPLACE.
 5. CHINESE GONG FALLEN - RE-STRING AND HANG.
 6. ONE PIPE MISSING FROM BOAT WHISTLE - REPLACE.
 7. "SHUFFLE" LINKAGE DISCONNECTED - RE-CONNECT.
 8. CHECK AND ADJUST LARGE CHIME POWER PNEUMATICS.
 9. ALL COVERS ON RELAYS HAVE BEEN LEFT OFF - PUT BACK.
 10. THOROUGHLY CLEAN ALL CHESTS AND PIPES.
- CHAMBER "B":
1. PLASTER FALLEN FROM CEILING - CLEAN THOROUGHLY.
 2. POST HORN SECOND "C" FROM TOP PIPES MISSING - REPLACE.
 3. THOROUGHLY CLEAN AND WASH ALL CHESTS AND PIPES.
- CHAMBER "C":
1. TENOR "C", OPEN DIAPASON TOE CRUSHED - REPAIR.
 2. TENOR "C", TUBA, BOOT SEAM CRACKED - REPAIR.
 3. TENOR "D", TIBIA PLENA OUT OF HOLD - REPLACE.
 4. MANUAL RESERVOIR, FRONT CHEST REQUIRED RELEATHERING - APPROXIMATE COST OF MATERIALS - \$25.00.
 5. CURTAIN VALVE ON ABOVE RESERVOIR NEEDS ADJUSTMENT AND POSSIBLE REPLACEMENT OF CURTAIN ROD - APPROXIMATE COST OF PARTS IF REQUIRED - \$5.00.
 6. MISCELLANEOUS MINOR WIND LEAKS - TIGHTEN AND PACK.
 7. THOROUGHLY CLEAN ALL CHESTS AND PIPES.
- CHAMBER "D":
1. SWELL SHADES NOT ALL WORKING - PROBABLE CAUSE - CABLE DAMAGE IN CONSOLE PIT.
 2. CIPHER ON VIOL I - D-2 - CLEAN MAGNET.
 3. TREMOLO REGULATING VALVE SLIDE BROKEN - REPLACE - APPROXIMATE COST - \$5.00.
 4. ALL COVERS ON RELAYS HAVE BEEN LEFT OFF - PUT BACK.
 5. THOROUGHLY CLEAN ALL PIPES AND CHESTS.
- CHAMBER "E":
1. TENOR C#, VIOL CELESTE, FOOT CRUSHED - REPAIR.
 2. THOROUGHLY CLEAN ALL CHESTS AND PIPES.

II. BLOWER AND GENERAL ELECTRICAL EQUIPMENT

1. BLOWER MOTOR FOUND TO BE DRY OF LUBRICANT TO THE POINT THAT BEARINGS WERE MAKING NOISE. MOTOR AND GENERATOR WERE THOROUGHLY LUBRICATED IMMEDIATELY.

INSPECTION REPORT

FOX THEATRE
ATLANTA, GA.

PAGE - 2 - MISSING

A. T. O. E.

V. GENERAL COMMENTS

WE BELIEVE THE ORGAN TO BE IN MUCH BETTER CONDITION THAN EXPECTED. ATTACHED SHEETS SHOW THAT MOST OF THE TROUBLE IS IN THE CABLES FROM THE CONSOLE TO THE JUNCTION AT THE BOTTOM OF THE PIT. WHEN CHECKING CIRCUITS FROM TERMINAL BOARD AT THE CONSOLE, A TOTAL OF 63 MANUAL CIRCUITS ARE DEAD. HOWEVER, WHEN CHECKING FROM RELAYS IN THE CHAMBER, ONLY TWO ARE DEAD AND THEY HAVE BEEN FOUND TO BE MINOR TROUBLES IN THE CHAMBERS. ONE WAS A BROKEN WIRE AT THE RELAY MAGNET AND THE OTHER REQUIRES ONLY A VALVE ADJUSTMENT ON THE RELAY.

THIS INDICATES THAT THE CABLES ARE DAMAGED. IF YOU HOLD A SERIES OF NOTES THAT ARE COMPLETELY DEAD AND LOWER THE LIFT, THESE NOTES BEGIN TO PLAY AS THE LIFT GOES DOWN. WHEN LIFT IS LOWERED, NOTES THAT DID PLAY WITH THE LIFT UP ARE NOW DEAD AND BEGIN TO PLAY ONLY WHEN THE LIFT IS RAISED AGAIN. THIS NARROWS THE TROUBLE POINT TO THE CABLES FROM THE CONSOLE TO THE JUNCTION AT THE BOTTOM OF THE PIT AND IN THE JUNCTION ITSELF. WE FEEL THAT ONCE ALL OF THIS IS REPLACED THE MANUAL PRIMARIES WILL WORK COMPLETELY.

THE SAME THING IS TRUE OF STOPS....ALL STOPS AND STOP ACTIONS CHECK OUT 100% FROM RELAY IN CHAMBERS TO STOPS THEMSELVES.

WE ARE CONFIDENT THAT WE WILL BE ABLE TO GET THE INSTRUMENT BACK INTO GOOD CONDITION ONCE AGAIN AND KEEP IT THAT WAY.

RESPECTFULLY SUBMITTED:

A. T. O. E.
SOUTHEASTERN CHAPTER

BRECK H. CAMP
SECY-TRES

BOB VANCAMP
PROGRAM CHAIRMAN

JOE G. PATTEN

Arli Southerland